



PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

June 17, 2004

Applicants : Yoshihiko GOTOH et al

Title : METHOD FOR MANUFACTURING QUARTZ GLASS INGOT
AND A MANUFACTURING APPARATUS

Serial No. : 09/863 750

Group: 1731

Confirmation No.: 9121

Filed : May 23, 2001

Examiner: Fiorilla

Atty. Docket No.: Ishii Case 17

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Herewith is an amendment in the above-identified application.

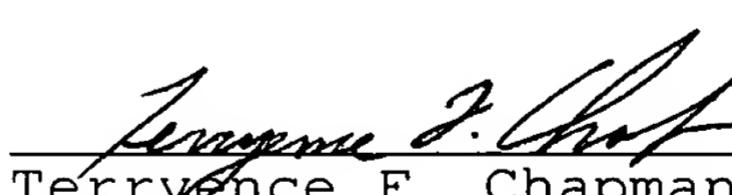
- Applicant claims small entity status. See 37 CFR 1.27.
 The additional filing fee has been calculated as shown below:

| For | No. Filed | No. Extra | (X) LG Entity | RATE | () SM Entity | Fee |
|------------------------------|---------------|-----------|---------------|----------|---------------|---------|
| Basic Fee | | | | \$770.00 | \$385.00 | \$ |
| Total Claims | (18 - 20 = 0) | | x \$ 18.00 | | x \$ 9.00 | |
| Indep. Claims | (5 - 5 = 0) | | x \$ 86.00 | | x \$ 43.00 | |
| [] Multiple Dep. Claim | | | + \$290.00 | | + \$145.00 | |
| * * * TOTAL FILING FEE * * * | | | | | | \$ 0.00 |

- Pursuant to 37 CFR 1.136(a), please extend the shortened period for response by one month. The extension fee is: \$110.00.
 A Check for \$110.00 is enclosed to cover fees.
 Please credit any overpayment, or charge any additional filing fee required under 37 CFR 1.16 or 1.17 by this communication, to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

IN DUPLICATE

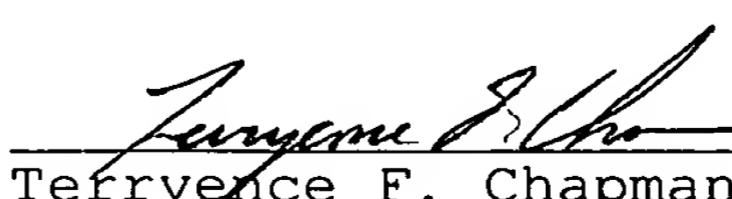
TFC/smd


Terryence F. Chapman Reg. No. 32 549

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 17, 2004.

130.10/03


Terryence F. Chapman